





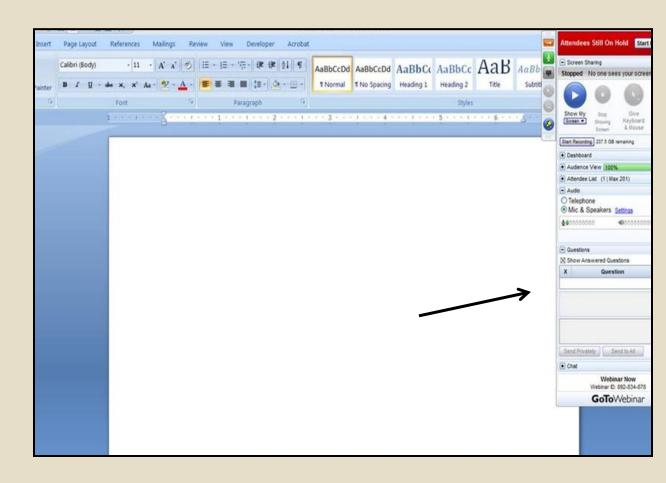
Can you hear me?

May I ask questions?

What if RCO goes Offline?

What if I need to leave early?

What if I lose my internet or phone connection?



2012 APPLICATION WORKSHOP

Today: Online SRFB webinar

- General program policies and procedures
 - Manual 18
- Important deadlines
- Recent changes.

Information Available on RCO Web site

- Overview of RCO Requirements based on Project Type:
 - Acquisition, restoration, ADA, etc.
- Other RCO Grant Programs Available in 2012



SRFB APPLICATION WORKSHOP

Agency & SRFB Overview

Grant Requirements
2012 Grant Process

Eligible Projects

2012 Application

Project Expectations

Technical Assistance

PRISM

Questions





WORKSHOP OUTCOMES

- Know RCO's role.
- Become familiar with SRFB grant application & project review process.
- 3. Be up-to-date on recent changes to grant process.
- 4. Know where to find key information.
- 5. Understand how Grant Managers can assist you.
- 6. Note important deadlines.
- 7. Be able to develop & submit a complete application.





KALEEN COTTINGHAM RCO DIRECTOR





THREE GRANT SECTIONS

Recreation



Recreation and Conservation Funding Board

Salmon Recovery



Salmon Recovery Funding Board & Governor's Salmon Recovery Office

Conservation



Recreation and Conservation Funding Board

RCO GRANT PROGRAMS

- ✓ Aquatic Lands Enhancement Account (ALEA)
- Boating Facilities Program (BFP)
- Boating Infrastructure Grant Program (BIG)
- ✓ Estuary and Salmon Restoration Program (ESRP)
- √ Family Forest Fish Passage Program (FFFPP)
- Firearms and Archery Range Recreation Program (FARR)
- Land and Water Conservation Fund (LWCF)
- Non-highway and Off-Road Vehicle Activities Program (NOVA)
- Recreational Trails Program (RTP)
- √ Salmon Recovery Funding Board (SRFB)
- √ Washington Wildlife and Recreation Program (WWRP)



Types of Grants Available

Salmon Recovery

Projects promote salmon recovery & part of a recovery plan or local strategy

Recreation
Such as parks, trails,
water access sites

Conservation
Such as habitat acquisitions, restoration work

Acquisition

Planning

Restoration

Development

Education

Education and Enforcement

Maintenance

Combination





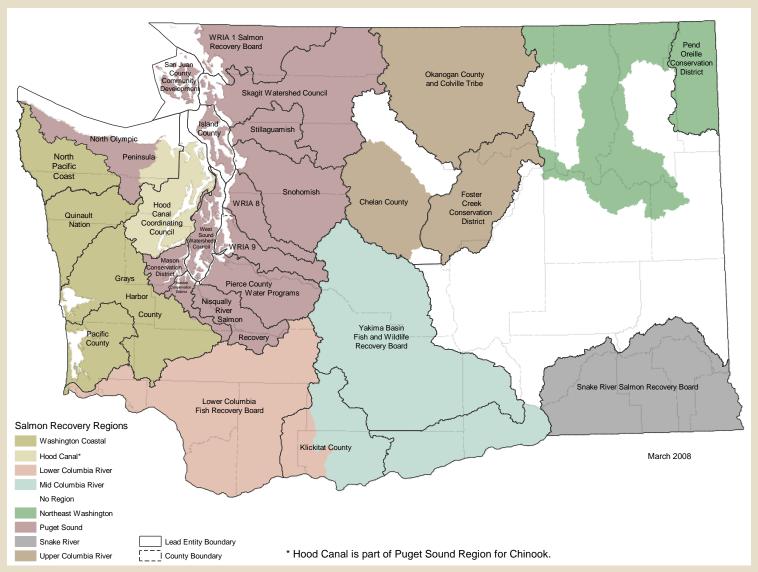
SALMON RECOVERY REGIONS

Washington Coast **Hood Canal** Puget Sound **Lower Columbia** Middle Columbia **Upper Columbia** Snake River Northeast Washington





SALMON RECOVERY LEAD ENTITIES





SALMON RECOVERY FUNDING BOARD

5 Non-Voting Natural Resource Agency Representatives (WDFW, DOT, DNR, Ecology, Conservation Commission)

5 Voting Citizen Members

Donald "Bud" Hover, Chair
(Okanogan Co)
Harry Barber (Washougal)
Josh Brown (Kitsap Co)
Phil Rockefeller (Bainbridge Is)
David Troutt (Dupont)





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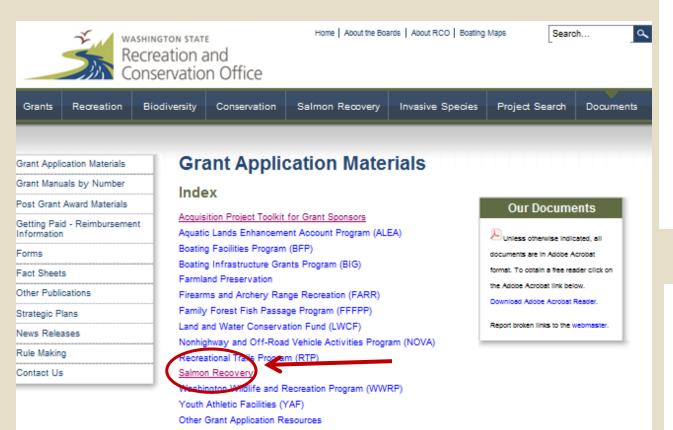
PRISM

Questions





SRFB GRANT MANUAL AND FORMS



Manual 18

January 2012

Salmon Recovery Grants



2012 Project Proposal for Planning Projects (Assessment, Design, and Study) and Combination Planning and Acquisition Projects, Excluding Barrier Inventories

Please respond to each question individually – do not summarize your answers collectively in essay format. Local citizen and technical advisory groups will use this information to evaluate your project. Limit your response to eight pages.

Submit this proposal as a PRISM attachment titled "Project Proposal."

NOTE: Sponsors of barrier inventory projects should NOT fill out this proposal. They should instead use the Barrier Inventory Project Proposal.

- 1. Project Overview
 - A. Describe the primary goal and objectives of this project. When answering this question please refer to chapter 4 of the Stream Habitat Restaration Guidelines online at wdfw.wa.gov/publications/pub.php?id=00043 for a definition of restoration goals and objectives.
 - B. Describe the location of the project in the watershed, including the name of the water body(ies), upper and lower extent of the project (if only a portion of the watershed is targeted), and whether the project occurs in the near-shore, estuary, main stem, tributary, off channel, or other location.
 - C. Provide an overview of current project site conditions and the nature, source, and extent of the salmon recovery problem(s) or gap in knowledge that the project will address. Include current and historic factors important to understanding the need for this project. Be specific avoid general statements. When possible, list your sources of information by citing specific studies, reports, and other documents.



SRFB GRANT PROGRAM OVERVIEW

What are the general requirements?

Who is eligible to apply?

What are the landowner requirements?

What are the match requirements?

How are grant funds paid?

If funded, when could we start?

What strings are attached?





SRFB GRANT PROGRAM REQUIREMENTS

Projects must:

- Protect/restore salmon habitat
- Address lead entity strategy or regional recovery plan
- Commit to 10 years of stewardship
- Complete activities in 2-3 yrs
- Apply via lead entities in PRISM
- Request at least \$5k
- Maximum request = LE allocation
- Provide 15% match (w/exceptions)





SRFB ELIGIBLE APPLICANTS

- Cities
- Counties
- Conservation Districts
- Lead Entities
- Native American Tribes
- Non-Profit Organizations
- Private Landowners
- Regional Fisheries
 Enhancement Groups
- Special Purpose Districts
- State Agencies (need local partner w/ project contribution)







SPONSOR SITE CONTROL

At Application:

- Sponsor Ownership OR
- Landowner Acknowledgement Form

Before Construction:

Landowner Agreement Form





SPONSOR SITE CONTROL





WORKING ON PUBLIC LAND

Contact agency real estate staff to confirm project won't conflict required with public uses





STATE OWNED AQUATIC LANDS

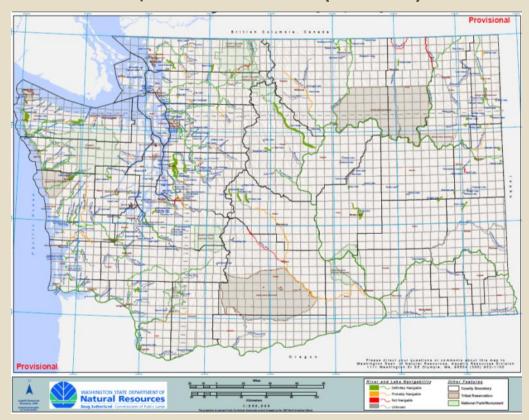
In-water projects:



- Consult DNR Aquatic Land Manager early!
- Determine if on State Owned Aquatic Land (SOAL)

If on SOAL, work with DNR:

- Need substitute landowner acknowledgement form AFTER final application deadline (Aug 10 or 24)
- Need legal authorization to use SOAL (use agreement, easement, right of way)







What is match?

- Sponsor's share of the project
- Eligible activities
- In project agreement's scope of work

When is match needed?

- Commit to in project agreement
- If not already provided, reimbursements deduct % sponsor match





Smith Island, Snohomish River (top) Flood Fencing, Skykomish River (bottom)





What counts as match?

- Appropriations/Cash/Bonds
- Other local, state, or federal grants (including WWRP)
- Sponsor's equipment & labor
- Corrections' Labor
- In-Kind & Cash Donations
 Equipment, Land, Labor, Materials,
 Property Rights, Professional
 Services







MINIMUM 15% SRFB MATCH

What can't count as match?

- Some NFWF Community
 Salmon Funds
- Other SRFB or PSAR grants
- Mitigation Activities or Funds

15% match exceptions?

- No match for some designonly projects (p 22)
- Higher match for Large Forest Landowners (p19)







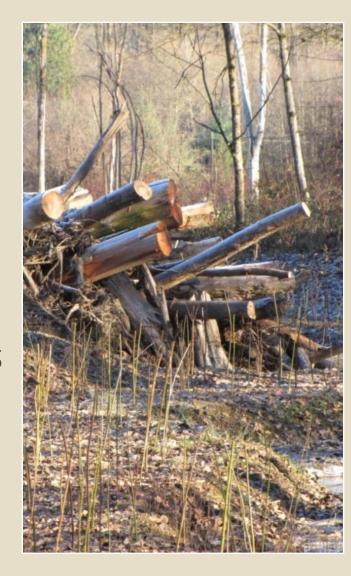
GETTING PAID

Reimbursement only

Pre-agreement costs NOT eligible, except:

- Property acquired under RCO waiver
- Eligible pre-agreement costs (Sec 7)

Retainage held until complete





PROJECT "READY TO GO"

Ready to implement?





Can it be completed 2-3 years from SRFB approval?



LONG-TERM OBLIGATION

Acquisitions are forever

Restorations require at least 10 years stewardship

Compliance Issues Arise if

Not following Landowner Agreement or

Stewardship Plan

- Incompatible Use
- Exceptions:
 - Fire, Act of Nature
 - Extreme Vandalism
 - Obsolescence





SRFB APPLICATION WORKSHOP

Agency & SRFB Overview

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2012 REGIONAL SRFB ALLOCATION?

Regional Area	Percent	Last Year's (2011) Grant Round Funding
Coastal	9.00%	\$1,620,000
Hood Canal (summer chum)	2.35%	\$423,000
Lower Columbia	15.00%	\$2,700,000
Mid-Columbia Region	9.87%	\$1,776,600
Northeast	2.00%	\$360,000
Puget Sound	42.04%	\$7,567,200
Snake Region	8.88%	\$1,598,400
Upper Columbia	10.85%	\$1,953,000
Total		\$18,000,000

www.rco.wa.gov/documents/manuals&forms/Manual 18.pdf



SRFB GRANT EVALUATION

3 Concurrent Processes

Lead entity

Consistency with local and regional strategy;
 Technical review and -> Project Ranking

SRFB staff

Project and Sponsor Eligibility

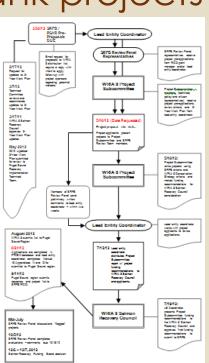
SRFB Review Panel

 Technical review of salmon benefits and likelihood of success





- Provide PRISM application # via HWS
- Coordinate local review process to rank projects
- Ensure projects are
 - Consistent with recovery plan/strategy
 - Technically sound
 - Valid match
- Schedule site visits
- Ensure complete applications
- Ensure timely response to review comments







SRFB GRANTS MANAGER ROLE

- Review project eligibility
- PRISM & Application Process Assistance
- Prepare sponsors for implementation
- Site visits
- Monitor progress of projects
- Approve reimbursement requests
- Review designs, assessments, acquisition materials
- Conduct final inspection & close project





TECHNICAL REVIEW PANEL ROLE

- Technical application review & feedback:
 - Recommendations to Applicant:

 To maximize benefits to salmon
 To maximize certainty of success
 - Recommendations to SRFB:
 To inform funding decisions
- As needed:
 - Review designs
 - Review Project Amendments





SRFB EVALUATION PROCESS





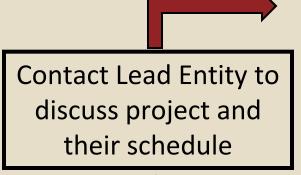
Final Technical Review Panel Evaluation



Submit Final PRISM Application



LE Project Ranking





LE provides PRISM # and Applicant completes Early Application in PRISM





Applicants Respond to Early Review Comments



Refine Application based on comments received

Review Comments







KEY SRFB DATES TO REMEMBER

Your Lead Entity Process is Paramount

Know the LE Schedule!

Meet the LE Application Deadlines!

Feb-Jun 2012 – LE early application review; attend site visits

July 6, 2012* – Deadline for early review response

August 10 or 24, 2012* - Final applications due

October 18, 2012 – Deadline for final review response

October 22-25, 2012 – Regional Meetings

December 6-7, 2012-SRFB Funding meeting







SRFB APPLICATION WORKSHOP

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ELIGIBLE PROJECTS

Planning
Acquisition
Restoration
Combination









SRFB PROJECT ELEMENTS

NOT Eligible:

- Land Lease
- Site Specific or Permit Mitigation Requirements
- Indirect Costs
- Monitoring & Maintenance
- · Operating, Overhead, Etc.
- Hatchery
 Operation/Construction
- Purchase of Buildings or Land not essential.





SRFB PROJECT ELEMENTS

NOT Eligible:

- Fish Harvest & Harvest Management
- Capital Facilities & Public Works projects
- Effectiveness Monitoring
- Grant Application Development
- Net pens, artificial rearing facilities, remote site incubation systems





PROJECT TYPE: PLANNING

- Assessments
- Fish passage barrier inventories*
- Landslide hazard areas
- Landowner Willingness Survey
- Feasibility/Scoping Studies (Conceptual Design)
- Designs (Preliminary & Final)
- Data gap (Identified in recovery plan or LE strategy)



^{*}Fish Passage Barrier Inventories Must Follow WDFW Inventory Protocols!



Clear Design Deliverable Guidance

Deliverables Virtually Unchanged

- Added stakeholder review comments
- Clarified design process (conceptual, preliminary, final) rather than focus on final set of deliverables only

Design deliverables clarified for restoration



APPENDIX D: DESIGN DELIVERABLES

Requirements depend on project stage

- Conceptual
- Preliminary
- Final
- Construction

Reflects best practices

Documents decision making process

Demonstrates quality & success

APPENDIX D: DESIGN DELIVERABLES

Checklist to guide you

Project Deliverables

		Conceptual	Preliminary design report	Permit applications	Design review comments	Final design report and drawings	Technical specification	Construction quantities and costs	Bidding documents	Permits	Cultural resources compliance	Control and tenure documentation	As-built
Project Type	Conceptual Design	✓											
	Preliminary Design	Application	✓	Optional	Optional						***		
	Final Design	Application	~	Optional	~	*	~	*	1	Optional	***		
P	Construction Project **	Application	✓	✓	✓	✓	✓	✓	V	✓	✓	✓	1

^{**} Design-build construction projects have an abbreviated set of design requirements prior to construction. See Appendix D-4.

^{***} Cultural resources compliance may be required if Sponsor is conducting ground disturbing activities during the design phases.



DESIGN PROJECTS: MATCH

No Match Required if:

- Preliminary or Final Design ONLY
- No general reach or watershed assessment
- Up to \$200,000
- Completed in 18 months = <u>NO Time</u> <u>Extensions!</u>

15% Match Required if:

- Conceptual, Preliminary or Final Design
- Include general reach or watershed assessment
- No funding limit
- Completed in 2 yrs
 (Time extensions may be approved)



- Fee simple purchase
- Conservation
 easements
 (development,
 timber, agriculture,
 or mineral)
- Purchase of water rights



Need to acquire property before grant agreement?

Apply for a Waiver of Retroactivity!

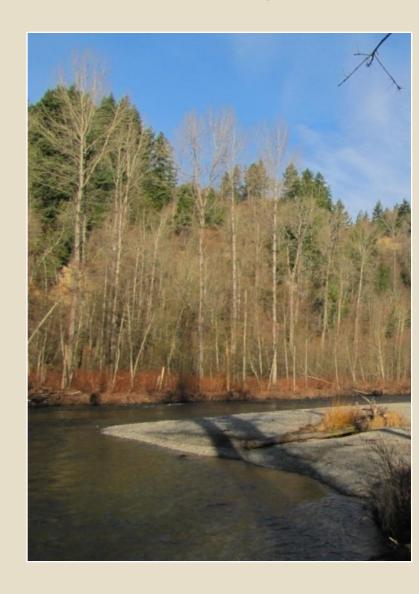
- Must request at least 30 days before closing
- Allows land acquisition prior to grant agreement or application
- Preserves funding opportunity for next 2 grant cycles
- Does not provide a guarantee of funding

Must follow RCO Acquisition Policies & Procedures to retain eligibility.



MUST follow Uniform Real Property Acquisition procedures:

- Willing Seller
- Tenant Relocation
- Appraisal and Review
- Notice of just compensation
- Option or Purchase & Sale Agreement

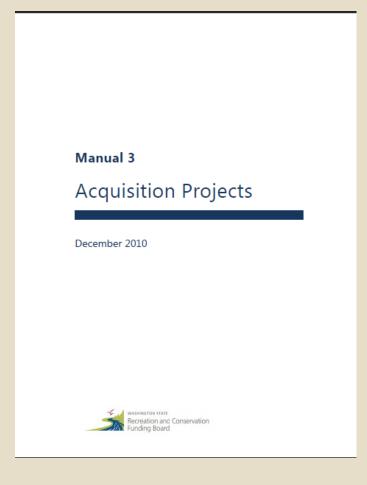




2010 ACQUISITION MANUAL

MUST follow Acquisition Manual policies & procedures

- No contaminated property (p47)
- Legal access required (p23)
- Conservation easements require monitoring plan & report every 5 years. (p8)



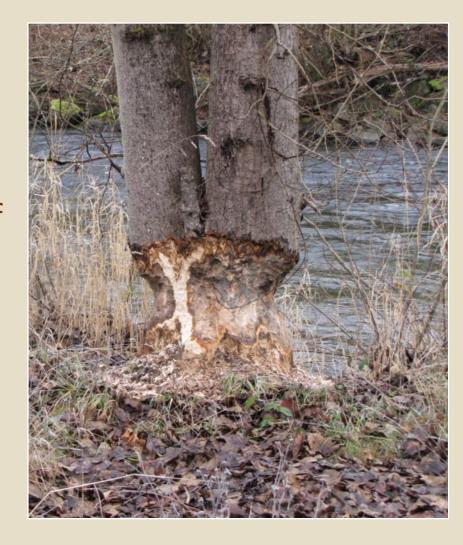


2010 ACQUISITIONS MANUAL

Clarified eligible costs (p12)

Property must be restored within 5 years of purchase (p54)

Clear title: free of encumbrances limiting intended use (p43)





Deed of Right for land

- Conveys property interests to the public forever
- Recorded at closing or prior to reimbursement

Assignment of Rights for conservation easements

- Secures the public's interest
- Recorded before reimbursement



MULTI-SITE ACQUISITION STRATEGY

- Map of parcels in reach geographic envelope
- Strategy w/criteria for prioritizing properties:
 - High Priority Reach
 - Biological significance
 - Threat to Habitat
 - Access
 - Site management







Plan ahead!

Avoid conversions!

Area
excluded from
grant for
future
interpretive
center



ACQUISITION TOOLKIT

- Templates
- Forms
- Checklists
- Examples

Acquisition Project Toolkit for Grant Sponsors

Project sponsors involved in acquisition of real property in any RCO grant program can use the information here to help successfully complete their project.



Buying a Property Without a Signed Contract with RCO?

You will need a "waiver of retroactivity" if you plan to purchase real property before having a signed RCO grant contract in hand. See Section 2 of Manual 3 (December 2010) for information on how to request a waiver of retroactivity.

What Documents are Required at the Time of a Grant Application?

All RCO grant applications for acquisition projects must provide a signed RCO Landowner Acknowledgement Form for each property proposed for acquisition.

Grant applications to any category in the Washington Wildlife and Recreation Program must include documentation that the local jurisdiction where the property is located was notified about the proposed grant application. Here is a Sample letter that meets this requirement.

General Steps for Implementing an RCO Acquisition Project

Below are resources that will help you stay organized and make sure you meet RCO grant requirements.

· Common Things that Need RCO Approval



- Return to original function
- Improve habitat function
- Functions as natural ecosystem
- Self sustaining

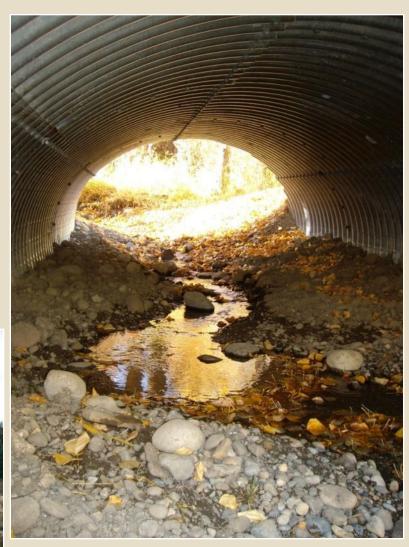




In-Stream Fish Passage

- Upgrade road crossing new bridges and culverts, roughened channels, weirs
- Remove Barriers dams,
 - roads
- Bypass barriers fishways







In-stream Diversion

- Screen Fish from water diversions
- Water Conveyance Systems (gravity & pressurized pump)
- Fish Bypass back to stream







In-stream/Floodplain Habitat

- Add Large Wood
- Reconnect
 Side-channels
- Remove/setback
 Levees
- Remove Bank Revetment
- Enhance Fish Habitat in-stream or floodplain





Riparian Habitat

- Plant native trees and shrubs
- Remove noxious weeds and nonnative plants
- Install Livestock fencing, livestock water supply & stream crossings





Upland Habitat

- Abandon & Decommission Roads
- Control Erosion & Sediment roads and steep slopes
- Install Livestock fencing
- Improve Irrigation
 Efficiency





Estuarine/Marine Nearshore

- Breach dikes
- Remove bulkheads
- Reconstruct tide channels
- Remove invasive
 Species
- Improve or remove Tidegates

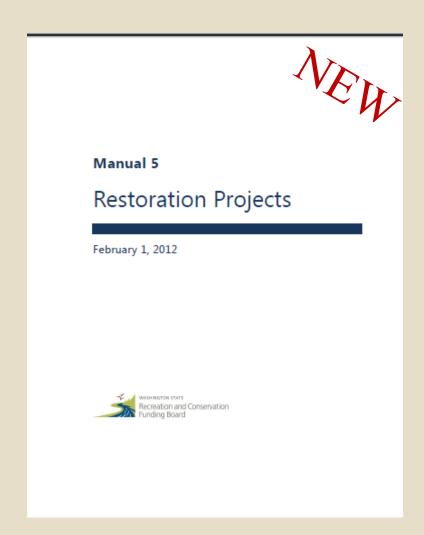




New Guidance

- Eligible Costs
- Match Requirements
- Prevailing Wage
- Competitive Bids
- Cultural Resources

And more





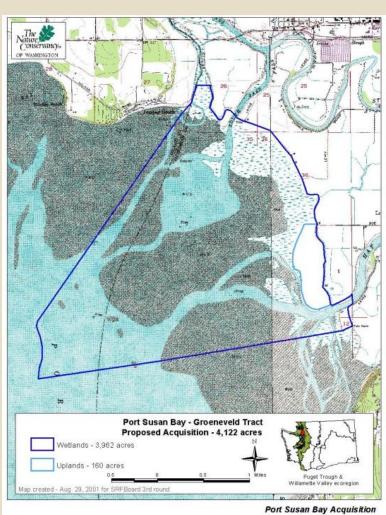
PROJECT TYPE: COMBINATION

Acquisition* & Planning

Acquisition* & Restoration

Planning & Restoration

* Must acquire within 18 months of SRFB funding date!





UPDATED DESIGN DELIVERABLES

NEW

Project Deliverables

		Conceptual	Preliminary design report	Permit applications	Design review comments	Final design report and drawings	Technical specification	Construction quantities and costs	Bidding documents	Permits	Cultural resources compliance	Control and tenure documentation	As-built
Project Type	Conceptual Design	1											
	Preliminary Design	Application	✓	Optional	Optional						***		
	Final Design	Application	✓	Optional	~	V	4	~	V	Optional	***		
4	Construction Project **	Application	✓	V	4	√	✓	✓	V	✓	~	~	V

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2012 SRFB APPLICATION PROCESS

Manual 18 - Section 3





TIPS FOR SUCCESS

- Assemble team of experts
- Accurately scope project
- Communicate w/ Lead Entity
 & Grants Manager
 (EARLY & OFTEN)
- Participate in review process
- Use checklist & resources @ www.rco.wa.gov
- Complete PRISM application
 & required materials early

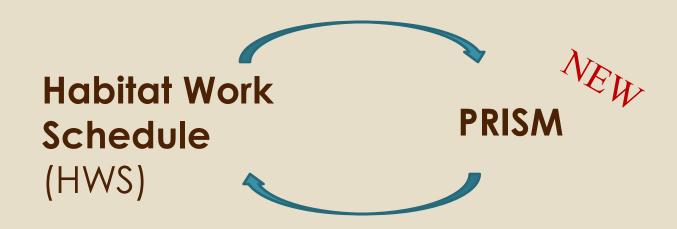




EARLY APPLICATION REQUIREMENTS

Early Application in Spring

STEP 1. Get a PRISM # from your Lead Entity





EARLY APPLICATION REQUIREMENTS

Two weeks before SRFB site visits:

- Project Name, Description & Funding Request in PRISM
- Budget Estimate
- Map Project Location
- Site or Parcel Map
- Draft Project Proposal NEW
 - Recovery plan or strategy reference
 - Has any part of this project been proposed before?
- Design, sketch, or photo of planned work (restoration & design projects only)



EARLY APPLICATION REQUIREMENTS

Project Description: Intent & Deliverables

- Project Type and location
- Overall Goal
- Target Habitat Type & Species
- What will be acquired, restored, designed with grant funds AND MATCH





EXAMPLE PROJECT DESCRIPTION

The Jones Nonprofit will acquire approximately 20 acres adjacent to Liquid Creek, east of Highway 11013 in B County. The parcel includes critical riparian, wetland and in-stream habitats on 10 acres, and 10 acres of adjacent upland. Five of the riparian acres will be restored by planting native vegetation. These habitats support Endangered Species Act listed anadromous fish including coho, summer and fall Chinook, chum, and steelhead.

This acquisition builds upon the Land Trust's adjacent land holdings and the Liquid Creek Preserve which has already conserved 45 acres and 3,700 feet of Liquid Creek. The acquisition has been identified as a high priority for B County, and protection of functioning habitat is the highest priority in the Salmon Recovery Plan. The Jones Non-Profit group has worked closely with B County, the local school district and the Friends of Liquid Creek to secure funding and other support for this project.

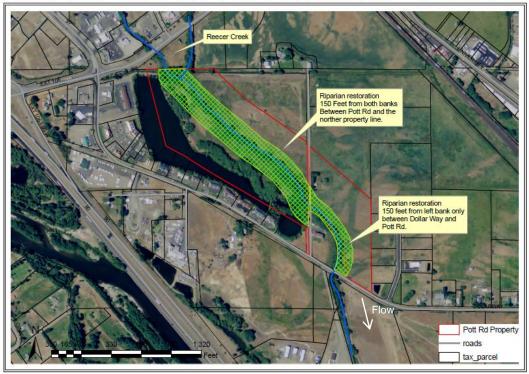


Vicinity Map

Mud Lake Conservation Vision **Project Site** Ridgefield Legend Incorporated or UGA

Restoration Site Map

Reecer Creek Restoration - Pott Rd





Draft Project Proposal

- Choose best fit
 - Restoration, Acquisition, or Combination
 - Planning or Planning/Acquisition Combination
 - Barrier Inventory
- Focus on
 - Project Overview & Design
 - Salmon Recovery Context

Section 4: Project Proposals

Project Overview

- A. Describe the primary goal and objectives of this project. When answering this question please refer to chapter 4 of the Stream Habitat Restoration Guidelines for a definition of restoration goals and objectives. Link to Stream Habitat Restoration Guidelines wdfw.wa.gov/publications/pub.php?id=00043
- B. Describe the location of the project in the watershed, including the name of the water body(ies), upper and lower extent of the project (if only a portion of the watershed is targeted), and whether the project occurs in the near-shore, estuary, main stem, tributary, off channel, or other location.
- C. Is the project located on state owned aquatic lands? Please refer to page 20 of this manual for information on state owned aquatic lands and who to contact at the Washington Department of Natural Resources for assistance.
- D. Provide an overview of current project site conditions and the nature, source, and extent of salmon recovery problem(s) that the project will address. Include current and historic factors important to understanding the need for this project. Be specific avoid general statements. (acquisition, fish passage, diversions, and screening projects should refer to the supplemental questions later in this worksheet for information to include in the problem statement.) When possible, list your sources of information by citing specific studies, reports, and other documents.
- E. Provide a detailed description of the proposed project, including project size, scope, design, and how it will address the problem(s) described above. Describe specific restoration methods and design elements you plan to employ. (Acquisition-only projects need not respond to this question.)
- F. If restoration or acquisition will occur in phases or is part of a larger recovery strategy, describe the goal of the overall strategy, explain individual sequencing steps, and which of these steps is included in this application.
- G. Describe the long-term stewardship and maintenance obligations for the project or acquired land. For acquisition and combination projects, identify any planned use of the property, including upland areas.
- H. Has any part of this project previously been reviewed or funded by the SREB2If yes, please provide the project name and SRFB project number

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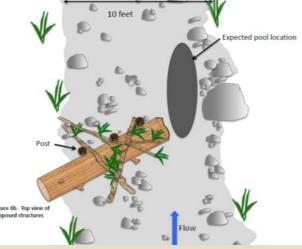
Salmon Recovery Grants Manual 18 . January 2012



Project Designs

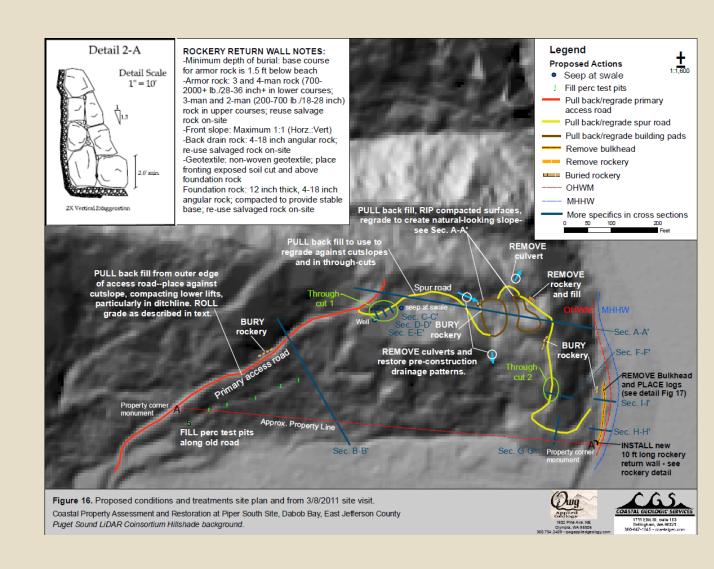






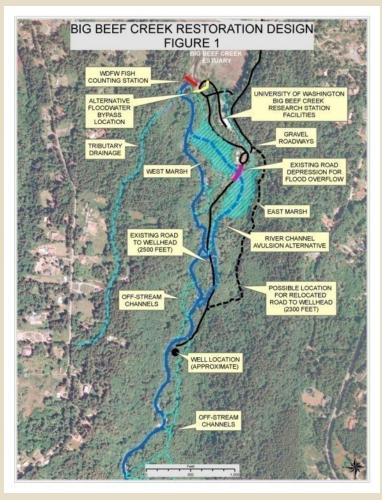


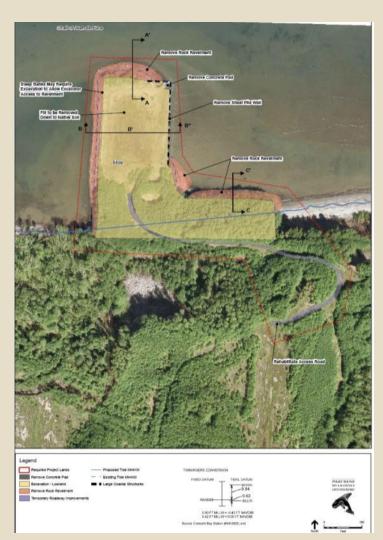
Project Designs





Project Designs







Illustrate Project Phases.

Highlight what will be accomplished with this grant.





Final Application Due in August

Complete PRISM Application & Attachments

- Applicant Information
- Funding Request and Match Contribution
- Permits
- Work Types
- Project Metrics
- Worksites & Properties





FINAL APPLICATION ATTACHMENTS

- 2 Project Photos JPEG
- Detailed Cost Estimate (Your own format)
- Landowner Acknowledgement Form (App K)
- Partnership Contribution Form (for state agencies) (App J)
- Project Proposal (specific to project type) (Section 4)
- Maps (general vicinity and work site)
- Designs, sketches, example photos
- Barrier Evaluation Forms (Passage & Screening) (App Q)
- Response to review panel comments (Word.doc)
- IMW Certification from LE (if relevant)
- Optional: graphs, parcel maps, letters of support



ATTACH: DETAILED COST ESTIMATE

Don't Cut Yourself Short!

Make sure bottom line matches PRISM Budget

Mill Creek Passage - Reach Type 6 (11 Detailed Budget	-1587)						
Detailed Budget	Unit	Quantity	Unit cost		Tot	tal	
Mobilization	LS	1	\$	28,750.00	\$	28,750.00	
Access	LS	1	\$	10,000.00	\$	10,000.00	
Water Mgmt	LS	1	\$	7,500.00	\$	7,500.00	
			\$	-	\$	-	
Concrete slab cutting	LF	600	\$	10.00	\$	6,000.00	
Blades	ea	4	\$	781.25	\$	3,125.00	
Breaking up for removal	CY	45	\$	175.00	\$	7,875.00	
Remove whole pieces	ea	25	\$	175.00	\$	4,375.00	
Loading concrete	CY	45	\$	250.00	\$	11,250.00	
Hauling	CY	45	\$	8.75	\$	393.75	
Concrete disposal	CY	45	\$	12.50	\$	562.50	
			\$	-	\$	-	
Excavation	CY	140	\$	25.00	\$	3,500.00	
Disposal	CY	140	\$	37.50	\$	5,250.00	
Subgrade	CY	35	\$	87.50	\$	3,062.50	
Concrete underpinning	CY	5	\$	2,625.00	\$	13,125.00	
Concrete slabs	CY	65	\$	1,000.00	\$	65,000.00	
Concrete walls	CY	25	\$	1,250.00	\$	31,250.00	
Grouting	SF	450	\$	3.45	\$	1,552.50	
Roughness panels	CY	35	\$	2,500.00	\$	87,500.00	
Baffles	LS	1	\$	28,125.00	\$	28,125.00	
Resting pool	LS	1	\$	38,000.00	\$	38,000.00	
Subtotal					\$	356,196.25	
Sales tax		8.60%			\$	30,632.88	
A&E					\$	116,048.74	
Total					\$	502,877.87	



A&E AND ADMIN COST LIMITS

Admin (Acquisition):

- Limit 5% of total Acquisition costs
- Eligible costs in Acquisitions manual

A&E (Restoration):

- Typically 20% of Construction Costs
- Maximum 30% of Construction Costs
- Eligible costs in Restoration Manual





ATTACH: LO ACKNOWLEDGEMENT

Application requires:

Landowner Acknowledgement

(Not LO Agreement... that comes later)

Siun	Application. Appendix K.	Landowner Acknowledgement Fo
Landowner Information	14	
Name of Landowner:	28	
Landowner Contact Information:		
Mr. Ms. Title:		
First Name: John L	Last Name:	
Contact Mailing Address:		
Contact E-Mail Address:		
Property Address or Location:		
1. John S. (Landowne	er or Organization) is the lega	l owner of property described in this
grant application. 2. I am aware that the project i	700	
	s being proposed on my prop	
	sent authorization of project	d asked to engage in negotiations.
and the does not repre	sent authorization of project	implementation.
(sh		May 3 2011
Langowner Signature		May 3 2011
		bute
Project Sponsor Informat		5
Project Name: Lower Cedar River Con		
Project Applicant Contact Information		
	t and Program Manager	
First Name: Tom	Last Name: Beaver	
Mailing Address: King County, Water 98104	& Land Resources Div., 201	S. Jackson St., Suite 600, Seattle, WA
E-Mail Address: tom.beavers@king	county gov	
	,,-	



ATTACH: FINAL PROJECT PROPOSAL

8 pages max (front and back)

Use track changes as proposal is updated (from draft to final)

City of Bothell, Public Works Department

Prism Project Number: 11-1517

Project Proposal: Sammamish River Side Channel Restoration, Feasibility Investigation

Date: May 13, 2011, now amended with new scope of tasks June 24, 2011

Project Contact: Andy Loch, City of Bothell, andy.loch@ci.bothell.wa.us

1. Project Overview

The project is on WRIA 8 3-year work plan, #N338, subarea North Lake Washington, Sammamish River. The restoration site begins on the east side of 102nd Ave and continues under 102nd Ave, via an existing bridge and terminates W. of 102nd Ave at the river. The restoration effort is to restore side channel riverine habitat and hydrology along the main stem of the Sammamish River.

The restoration site is owned primarily by City of Bothell and King County Parks and Recreation Department. The entire project site is zoned Public Park Open Space and is undeveloped. The project site is composed of palustrine scrub/shrub wetlands with small patches of seasonally open waters. The edges have a forested component of primarily cottonwood, red alder, and large leaf maple.

The primary goal is to restore about 1,800 lineal feet of a remnant side channel along with seasonally inundated wetlands, removal of fill material; excavation of connections to the side channel and wetlands and river; riparian and wetland re-vegetation with native trees, shrubs and emergent; and placement of large wood in the side channel, wetlands, and possibly rivershoreline. The remnant side channel will have open water connections between at the upper and lower ends. Primary habitat to be restored is side/off channel rearing habitat for salmonids.

The project is on WRIA 83-year work plan, #N338, subarea N. Lake WA, Sammamish River. It has not been previously reviewed by Salmon Recovery Funding Board.

2. Salmon Recovery Context

The project area has no fish passage connection to the Sammamish River. Hence, no fish currently utilize the site. The Sammamish River is considered a primary migratory corridor for salmonids (WRIA 8 Salmon Recovery Plan, 2005). The table below highlights what is known for this segment of the Sammamish River.

Species	Life History Present	Current Population Trend	ESA Coverage	Life History Target
Chinook Salmon	Adult & juvenile		Yes	Juvenile
Coho Salmon	Adult & Juvenile		No	Juvenile

City of Bothell, Sammamish River Side Channel Restoration, Feasibility Phase, June 27, 201



AVOID COMMON MISTAKES

Use the final application checklist!

application requirements.	nore detailed information of
Checklist Items	Screen/Tab (in PRISM)
General Application Information	
Applicant/Organization Information Project Contact Information	Project/Roles
Short Description of Project	Project/Description
Summary of Funding Request and Match Contribution	Project/Funding Request
Application Questionnaire (match description and non-profit organization information)	Project/Questions
Project Metrics	Project/Metrics
Permits	Project/Permits
Work Site Description (all projects)	Work Site/Work Site Description
Work Types, Metrics, and Cost Estimates (restoration, planning, and combination projects)	Work Site/Work Types, Metrics, Cost Estimates Work Site/Application Questions
Application Questions Used for Cultural Resources Consultation (all projects)	
Property Information (acquisition, restoration, and combination projects)	Property/Property Description
Acquisition Cost Estimate, Metrics, and Property Questions (acquisition and combination projects)	Property/Cost Estimates, Metrics, Application Questions
Attachments in PRISM or Habitat Work Schedule	
Project Cost Estimate. Applicants may use their own formats. Attach in PRISM and Clearly Label "Cost Estimate."	Applicant Creates
Landowner Acknowledgement Form (required for projects	Appendix K



SUBMIT PRISM APPLICATION

BY THE LEAD ENTITY DEADLINE

- Accurately complete PRISM questions.
- Attach required documents
- Submit by Lead Entity deadline







SRFB APPLICATION WORKSHOP

Agency & SRFB Overview

Grant Requirements

2012 Grant Process

Eligible Projects

2012 Application

Project Expectations

Technical Assistance

PRISM

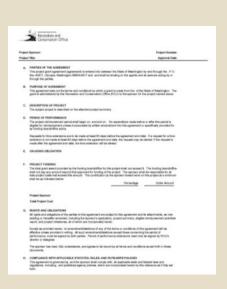
Questions





POST-FUNDING EXPECTATIONS

Why Now?



Good to know what you're getting into!





Reporting

Reference Manuals





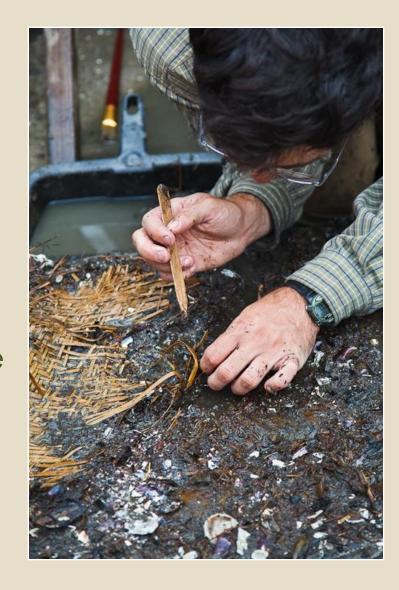
CULTURAL RESOURCES REVIEW

What are cultural resources?

- Archeological and historical sites
- Artifacts and traditional areas
- Tribal items of religious, ceremonial, social uses

Why the concern?

- It's our heritage, it's history; the sites are fragile and not renewable
- It's the law: EO 2005-05, National Historic Preservation Act, etc.





LAND CERTIFICATION FORM

Sponsor Certifies

No deed restrictions,

No Easements, or

Other encumbrances

to impede project construction & maintenance

Due before project agreement



Appendix S: Land Ownership Certification Form

e intent of this form is to ensure that the sponsor has reviewed property information and there are no encumbrances that would adversely affect the ability to restore the sperty. This form is required to be submitted for all restoration projects. The form must submitted prior to RCO issuing a project agreement.
c
 There are no existing deed restrictions, liens, easements, or other encumbrances that would impede construction, operation or maintenance of the project.
OR
Existing deed restrictions, lions, casements, or other encumbrances may have immediate or potential impacts to construction, operation or maintenance of the project. Provide further explanation below.
Signature of Authorized Agent of the Project Sponsor
Tide
Date



ELIGIBLE PRE-AGREEMENT COSTS

- Restoration engineering & design costs
- Planning engineering & design costs
- Acquisition land valuation costs
- Control & tenure determination for restoration
- Certain Materials: Wood, culverts & bridges
- Land costs if Waiver of Retroactivity obtained prior to purchase





Do not begin construction until:

- Project Agreement is Signed
- Cultural Resources Reviews are Complete
- Obtain Environmental Clearances (Permits)







SRFB APPLICATION WORKSHOP

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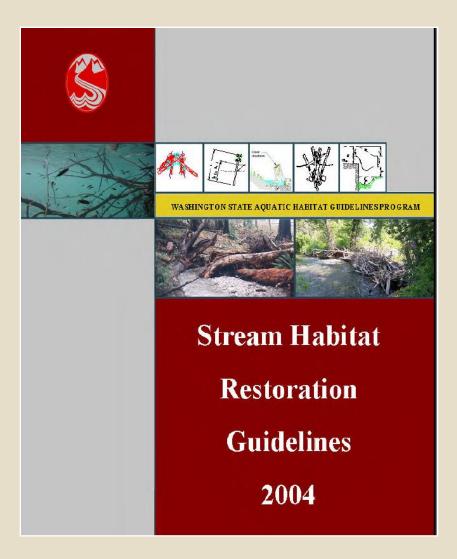
Technical Assistance

PRISM

Questions







Stream Habitat Restoration Guidelines

Update Due Spring 2012



UPCOMING SHRG TRAINING

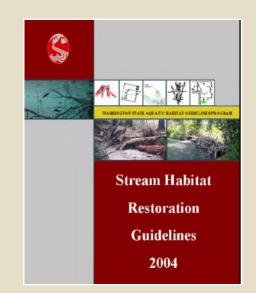
Understanding Washington State's Stream Habitat Restoration Guidelines

FREE for SRFB Sponsors (per diem may be charged

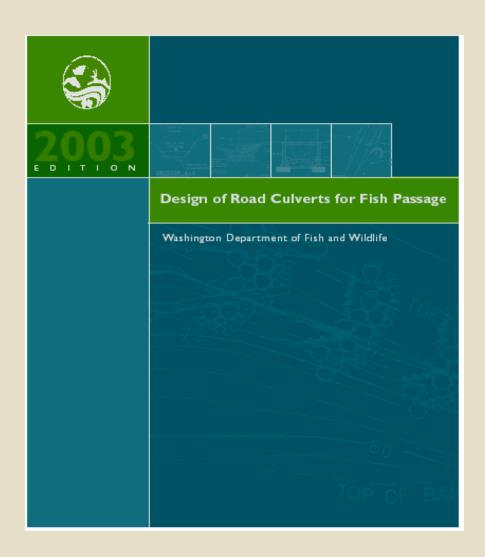
as Admin to active grants)

April 12-13, 2012 in Lacey

April 24-25, 2012 in Wenatchee







Currently being updated to include Bridge Guidance



Fishway Guidelines 2000 Drafts:





Fish Protection
Screen Guidelines
Update in process



Biological

- WDFW Watershed Stewards (Manual 18, App A)
- WDFW Area Habitat Biologists
- WDFW Area Fish Biologists
- WDFW Area Wildlife Biologists

Contact via Watershed Steward





Fish Screening (WDFW Web site)

www.wdfw.wa.gov/conservation/habitat/planning/screening/

Fish Passage (WDFW Web site)

www.wdfw.wa.gov/conservation/habitat/fish_passage/

Fish Passage Barrier and Surface Water Diversion Screening Assessment and Prioritization Manual

www.wdfw.wa.gov/publications/pub.php?id=00061



PERMIT ASSISTANCE

Environmental Permit Handbook www.ora.wa.gov/resources/handbook.asp

Governor's Office of Regulatory Assistance www.ora.wa.gov/resources/permitting.asp

Use <u>Project Questionnaire</u> or call 1-800-917-0043 For required permits, licenses, or approvals

SHRG Permitting Appendix (Update Spring 2012!) www.wdfw.wa.gov/conservation/habitat/planning/ahg/index.html

Randy McIntosh, NOAA Fisheries (ESA Consultation) 360-534-9309 or Randy.Mcintosh@noaa.gov



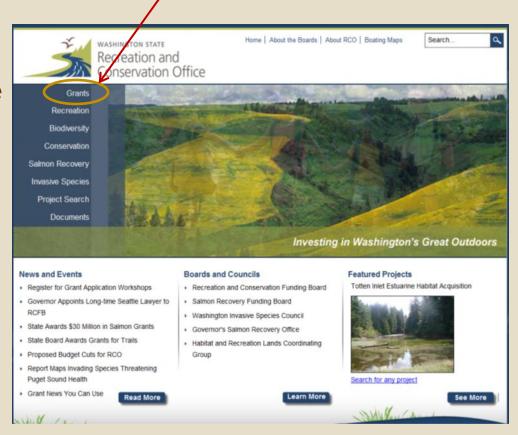
FINDING APPLICATION INFORMATION

Important Information for each program is available on RCO's Web site

www.rco.wa.gov

Loading PRISM software

- Application Checklists
- Policy Manuals
- Other Resources

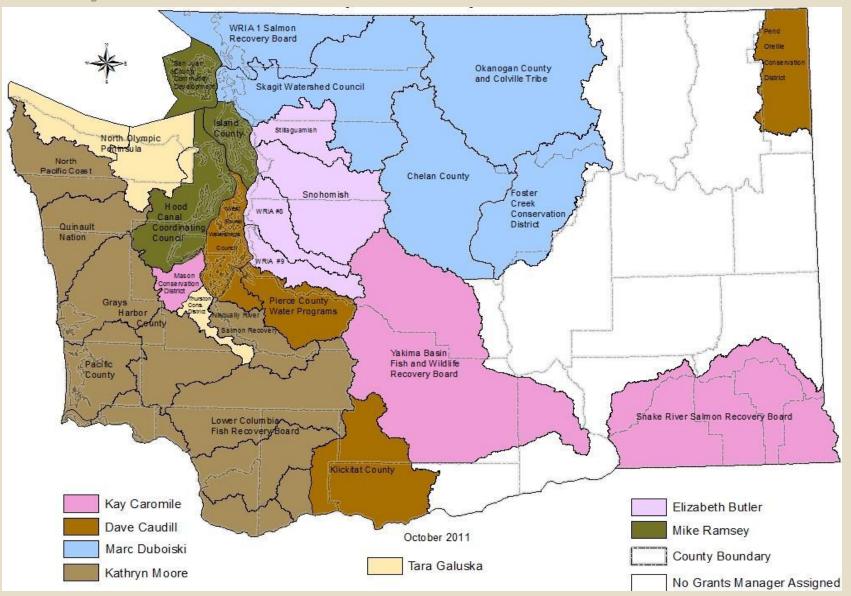








SALMON GRANT MANAGERS







SRFB APPLICATION WORKSHOP

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2012 Grant Process

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2012 Application

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Technical Assistance

PRISM

Questions







Lead Entity provides PRISM

PRISM Navigation

- Project Levels
- Attaching Documents

What's New?

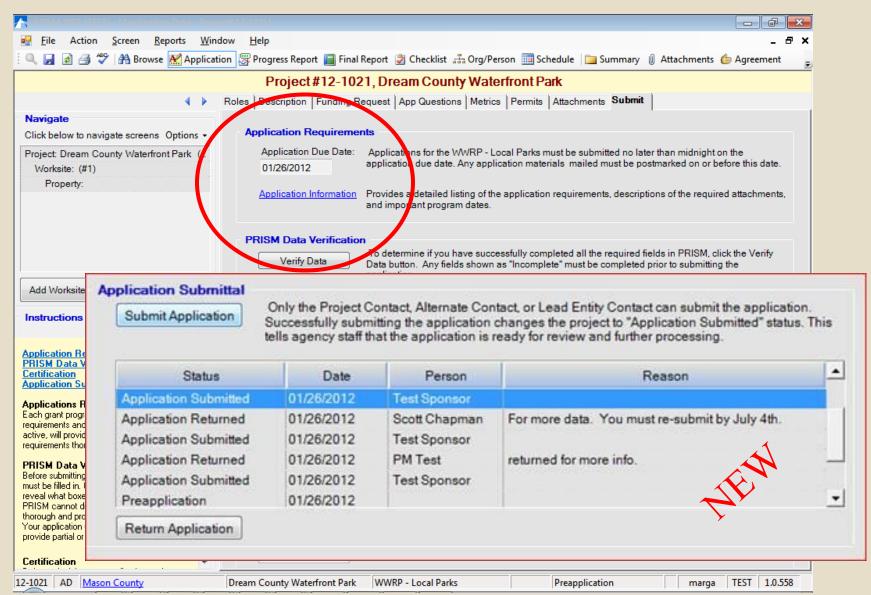
- Returned for Edits
- PRISM Snapshot
- Updated Instructions
- Install PRISM





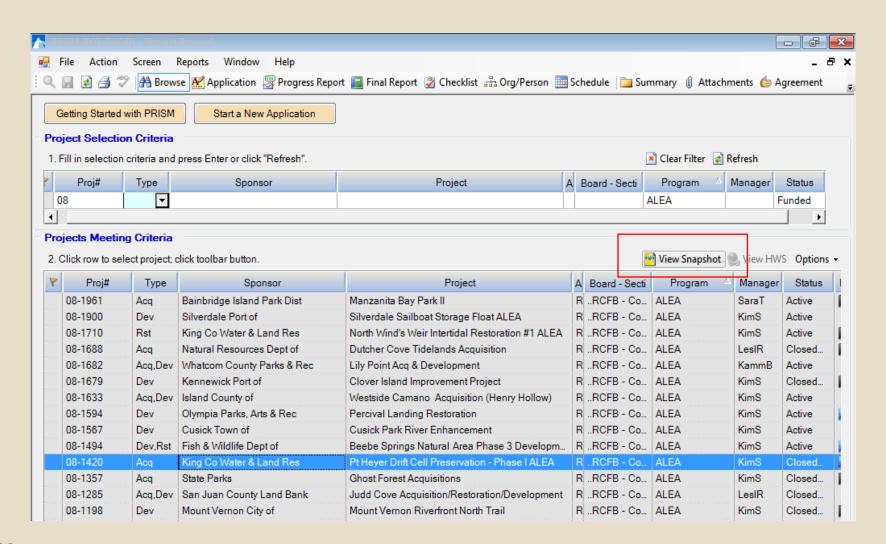


PRISM - WHAT'S NEW?





PRISM - WHAT'S NEW?





PRISM - WHAT'S NEW?

